

Attorney Docket: 1860/50916  
PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

#312  
Pre Amended

Applicant: MARTIN HARTUNG  
Serial No.: TO BE ASSIGNED PCT NO.: PCT/EP0008058  
Filed: March 11, 2002  
Title: IRRADIATION UNIT

PRELIMINARY AMENDMENT

Box PCT  
Commissioner for Patents  
Washington, D.C. 20231

Sir:

Please enter the following amendments to the claims prior to the examination of the application.

IN THE CLAIMS:

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Please cancel claims 1-17.

Please add the following new claims:

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18. (New) An irradiation unit comprising a light-emitting unit, and a light-conducting unit having an entrance orifice,

A1                      the light-emitting unit comprising a plurality of light-emitting elements each of which has a light cone, an aperture and an optical axis, and emits a light beam which is directed onto and directly illuminates the entrance orifice,